



DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Assay Methods and Systems the specification of which ___ is attached hereto or X was filed on May 11, 2000 as Application No. 09/569,193 and was amended on ___ (if applicable).

I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37 of the Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is being claimed.

Country	Application No.	Date of Filing	Priority Claimed Under 35 U.S.C. 119
			Yes_____ No _____
			Yes_____ No _____

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Date of Filing
60/139,562	June 16, 1999
60/156,366	September 28, 1999


I claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status
09/316,447	May 21, 1999	___Patented <u>X</u> Pending ___ Abandoned
		___Patented ___ Pending ___ Abandoned

Send correspondence to: Customer No. 021569 Matthew B. Murphy CALIPER TECHNOLOGIES CORP. 605 Fairchild Drive Mountain View, CA 94043	Direct telephone calls to: (Name, Reg. No., Telephone No.) Name: Matthew B. Murphy Reg. No. 39,787 Telephone: (650) 623-0737
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Full Name of Inventor 1	Last Name Nikiforov	First Name The	Middle Name or Initial T.	
Residence & Citizenship	City San Jose	State/Foreign Country CA	Country of Citizenship USA	
Post Office Address	Post Office Address 37 S. 16th Avenue	City San Jose	State/Country CA	ZIP Code 95112

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1	
	
Theo T. Nikiforov	
Date:	5/27/00

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT, NOT ACCOMPANYING APPLICATION	Application Number	09/569,193
	Filing Date	May 11, 2000
	First Names Inventor	Nikiforov
	Group Art Unit	1643
	Examiner Name	
	Attorney Docket Number	100/07930

I hereby appoint:

☒ Practitioners at Customer Number

021569

Type Customer Number Here

Place Customer Number
Bar Code Label here

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:
The above-mentioned Customer Number.

OR

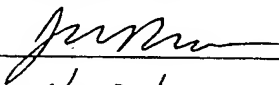
Firm or Individual Name				
Address				
Address				
City		State		Zip
Country				
Telephone		Fax		

I am the

Applicant.


☒ Assignee of record of the entire interest (*Certificate under 37 CFR 3.73(b) is enclosed*)

SIGNATURE of Applicant or Assignee of Record

Name	J. Wallace Parce, Vice President of Research
Signature	
Date	6/23/00

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: August 7, 2000

Typed or printed name	Michelle Chan		
Signature		Date	<u>August 7, 2000</u>

STATEMENT UNDER 37 CFR 3.73(b)

Applicant: **Theo T. Nikiforov**

Application No.: **09/569,193**

Filed: **May 11, 2000**

Entitled: **Assay Methods and Systems**

Caliper Technologies Corp.

, a

Delaware corporation,

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application identified above by virtue of either:

A. [X] An assignment from the inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel __, Frame __, or for which a copy thereof is attached.

OR

B. [] A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at Reel ____, Frame ____, or for which a copy thereof is attached.

[] Additional documents in the chain of title are listed on a supplemental sheet

[X] Copies of assignments or other documents in the chain of title are attached.

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

6/23/00

Date



Signature

J. Wallace Parce

Typed or printed name

Vice President, Research

Title

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS Theo T. Nikiforov of 37 S. 16th Avenue, San Jose, CA 95112, hereinafter referred to as "Assignor(s)," is/are the inventor(s) of the invention described and set forth in the below identified application for a United States Letters Patent:

Title of the Invention: **Assay Methods and Systems**

Filing Date: May 11, 2000

Serial No.: 09/569,193; and

WHEREAS, CALIPER TECHNOLOGIES CORP., a DELAWARE corporation located at 605 Fairchild Drive, Mountain View, CA 94043, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor(s), Assignor(s) has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model, and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries of the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor(s) had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation, in-whole or in-part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor(s) further agree(s) that Assignor(s) will without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patents and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor(s) has signed his or her name on the date indicated.

Date: 5/25/00

T. Nikiforov
Theo T. Nikiforov

COPY

NOT FOR RECORDATION